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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/695,117	10/28/2003	Darin Trees	1331300-0303	. 6098	
David J. Hill	7590 02/28/200	EXAMINER			
Chambliss, Bal	hner & Stophel, P.C.	AMERSON, LORI BAKER			
Two Union Squ 1000 Tallan Bu		ART UNIT	PAPER NUMBER .		
Chattanooga, T	_	3764			
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SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MONTHS 02/28/2007			PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Applicat	tion No.	Applicant(s)	
Office Action Summary		10/695,	117	TREES, DARIN	V
		Examine	er	Art Unit	
		Lori Ame		3764	
Period for	- The MAILING DATE of this communica Reply	ition appears on th	he cover sheet with	n the correspondence addre	ss
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Status	·				
2a)☐ 3 3)☐ 3	Responsive to communication(s) filed of This action is FINAL . 2by Since this application is in condition for closed in accordance with the practice)⊠ This action is r allowance excep	non-final ot for formal matte	· •	erits is
Dispositio	on of Claims				
5) □ (6) □ (6) □ (6) □ (7) □ (6) □ (7) □	The specification is objected to by the End of the drawing(s) filed on 28 October 200 Applicant may not request that any objection Replacement drawing sheet(s) including the	withdrawn from condicated and and/or election Examiner. 3 is/are: a) account to the drawing(s) e correction is required.	requirement. cepted or b) ob be held in abeyance ired if the drawing(s	e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1	
	he oath or declaration is objected to b	y the Examiner. N	vote the attached	Office Action or form PTO-	152.
12) [A a) [Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do Certified copies of the priority do Copies of the certified copies of application from the International ee the attached detailed Office action for the certified copies of the certified copies of application from the International ee the attached detailed Office action for the certified copies of the certified copies of application from the International the certified copies of the certified copies of application from the International the certified copies of the certified copies of application from the International the certified copies of the certified copies of application from the International the certified copies of application from the International the certified copies of the certified copies of application from the International the certified copies of the certified copies of application from the International the certified copies of the cer	ocuments have be ocuments have be the priority docum Il Bureau (PCT Ru	en received. en received in Ap nents have been r ule 17.2(a)).	plication No eceived in this National Sta	ge
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTC ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date 10/28/03;5/26/06.)-948)	Paper No(s)	mmary (PTO-413) /Mail Date ormal Patent Application -	

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DETAILED ACTION

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Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
 - a. Claims 1, 3-9, 13-15 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hullett et al in view of Comereski. Hullett et al disclose a base 100, support frame 161, a carriage 211 having a lower section and upper section pivotally attached to the lower section, a left foot rest and right foot rest 310, a pair of hand grips 435, a lift mechanism 140, pivotal foot rests (fig. 2), ROM stop in figure 2, column 6, lines 15-38, and upper leg support 215, a tilt mechanism 152, 154 and a digital readout in figure 5. Hullett et al discloses all of the limitations of the claimed invention except for a restraining belt. Comereski provides a restraining belt. It would have been obvious to one having ordinary skill in the art at the time the invention was made to employ a restraining belt in order to secure a user on the device.
 - b. Claims 1,4-8, 10 and 13-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wang in view of Comereski. Wang discloses a base 7, support frame 19, a carriage 5 having a lower section and upper section pivotally attached to the lower section, a left foot rest and right foot rest 27, a lift mechanism 11, pivotal foot rests (fig. 4), ROM stop in 29, and a tilt mechanism.

Wang discloses all of the limitations of the claimed invention except for a restraining belt. Comereski provides a restraining belt. It would have been obvious to one having ordinary skill in the art at the time the invention was made to employ a restraining belt in order to secure a user on the device.

c. Claims 2, 11-12 and 19-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wang and Comereski in view of Lee. Wang and Comereski disclose all of the limitations of the claimed invention except for an ankle support, signaling mechanism, fixing mechanism and a timer. Lee teaches an ankle support in figure 1, signaling mechanism 50, fixing mechanism 14 and a timer in figure 4. It would have been obvious to one having ordinary skill in the art at the time the invention was made to employ a timer to record intervals of use, an ankle support for stability, a signaling device in order to provide feedback while the device is in use.

Allowable Subject Matter

2. Claim 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lori Amerson whose telephone number is (571) 272-4971. The examiner can normally be reached on Mon-Tue, Thur-Fri. Interviews Tue. and Thur..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on 571-272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LORI AMERSON PRIMARY EXAMINER